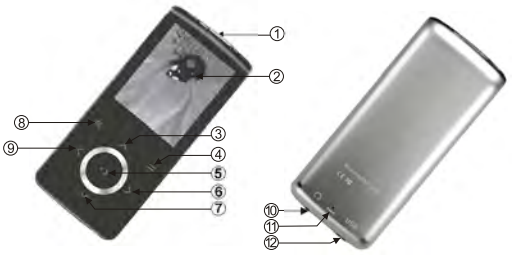
DIGITAL

multimedia player

user manual

DIGITAL MULTIMEDIA PLAYER
user manual

Key Function instruction



① Power Switch⏻ /Hold
② Display
③ VOL + /Up
④ A-B
⑤ ⏯ Play/Pause
⑥ ⏭ Next/Forward
⑦ VOL － /Down
⑧ Menu
⑨ ⏮ Previous/Backward
⑩ Earbud Socket
⑪ Reset button
⑫ USB Socket

Notice: Please check the package for the following items. If any one of them is missing, please contact the vendor:
Package Content:
Main Unit, Stereo earphones, USB cable, User Manual, Application CD.

Cautions

- Do not subject the device to severe impact or drop it from high position.
- Do not use the player in extreme hot or cold, dusty or damp field. Do not expose it to direct sunshine.
- Back up the data frequently in case of accidental data loss.
- Avoid using the player in strong magnetic field.
- Keep the device away from water or other liquids. In the event that water or other liquids enter the device, power off the product immediately, and clean the device with a dry cloth.
- We are not responsible for the damages or lost data caused by malfunction, misusing, repairing the device or battery replacement.
- Do not attempt to disassemble, repair or modify the product. This will invalidate guarantee.
- The design of the player or actual display may be different from what is shown in this manual. It should be subject to the actual display or design.
- Please charge the battery immediately when the player indicates low battery, or the device will power off automatically.
  Please disconnect the player from PC properly to avoid data loss.
- The transfer rate displayed on the PC may be different depending on the operating system. Exact transfer rate should be subject to the player's indication.
- When the recorded voice file is too large, the response of the device may be slow.
- When too many files are stored, the response of the device may be slow.

Before Using

Connect to a PC and download audio files
This player is plug & play for WIN2000/XP/ME/VISTA/7 OS. But for Windows98/SE, you are required to install a driver before connection. To connect it with PC for transferring files:
(1)Plug the larger end of the USB cable to the USB port of the PC, and plug the smaller end to the USB port of the player.
(2)When the icon appear at the right bottom of the PC screen, double click "My Computer" on the desktop, you see a removable disk which

indicates the player. Just use the removable disk as a regular local disk, copying files from or to it.

Removing the player from the PC safely
For Windows2000/XP/VISTA/7:
(1)Left click the icon at the right hand corner of the taskbar.
(2)Click the pop-up mini-window with message of "Stop the USB Mass Storage Device – Drive (X)".
(3)When you are prompted to remove the device, pull out the player.
For Win98, please make sure the data transfer is completed before unplugging the digital multimedia player.

Charge the battery
The device has a built-in lithium-ion rechargeable battery. it can be charged via USB connection, you are required to charge the device when use it for the first time, it takes about 3～4 hours to fully charge the battery, to charge the device, connect the larger end of the USB cable to the USB interface of PC, and connect the other smaller end of the USB cable to the USB interface of this player. The device is connected to PC and being charged. When the battery icon becomes full, the battery is fully charged.

Notice:
For maximum performance, lithium-icon batteries need to be used often, if you don't use it for a long time, Be sure to recharge the battery at least once per month.

Basic operations

Buttons and Function

Function	Operation
Play/pause ⏯	Touch the ⏯ button to play or pause
Menu	(1)Touch and hold the MENU button to display the main menu (2) At the play mode, Touch the MENU button to display the submenu (3) At folder navigation, Touch the MENU button to return last folder
Adjust Volume	Touch the VOL＋/VOL－button to increase or decrease the volume.
A-B Repeat	To repeat a specified section of a track, (1)Touch the A-B button to select the A point. (2)Touch the A-B button again to select the B point. (3) During A-B repeat, Touch the A-B button to cancel
Recording	At voice or FM mode, Touch the A-B button to recording.
Hold(🔒)	Slide to the Power Switch (⏻)/hold (🔒) button side of "hold"
UP/DOWN button	Up or down to choice the item or file
⏮(left)/⏭(right)	Left or light to choice the item or file
Previous Track⏮	Touch the PREVIOUS (⏮) button
Next Track ⏭	Touch the NEXT (⏭) button
Fast Forward ⏭	Touch and hold the NEXT (⏭) button
Rewind ⏮	Touch and hold the PREVIOUS (⏮) button

Power on/off

To power on
Slide to the Power Switch side of ⏻, until you see "Welcome" on the display.
To power off
Slide to the Power Switch side of ⏻, until you see "Bye-Bye" on the

display. (Be sure to complete this step for saving battery charge)

Music

Enter music mode
(1) Touch and hold the MENU button to display the main menu.
(2) Touch the ⏮ / ⏭ button to select "MUSIC" menu, and Touch the ⏯ button to enter.
(3) Touch the ⏮ / ⏭ button to search the music file that you want to play, and Touch the ⏯ button to play.
For detail information about playing, see "basic operation" section.
At the music and voice mode, touch the MENU button to display the submenu:

MENU	Play mode	Normal / Repeat one/ Repeat all/ Shuffle all/ Folder once / Folder repeat / Folder Shuffle
	Equalizer	Normal, Pop, Rock, Classical, Jazz, Bass, User EQ (Enter the submenu of user EQ: Touch the ⏮ / ⏭ button to activate the EQ channel, and Touch the Up/Down to increase or decrease the EQ frequency spectrum)
	3D sound	On/off
	Play speed	Such adjust play speed level as Normal, 1.14, 1.33, 0.67 or 0.80
	Folder navigation	Music selection (When you choice the music, you can touch the A-B button to display the "delete file" and "Add to the playlist" menu to want to delete or add to playlist)
	Music library	Yes/No (To show the ID3 class of music to select to play: Genre, Artist, Album, Title)
	Play list	Select and listen to the favorite music of playlist

Touch the Up/Down button to select setting item and touch the ⏯ button to confirm or touch the MENU button to cancel/return.

Lyrics Display and Compile
This player supports "*.lrc" lyrics files, and lyrics may be synchronously displayed while playing music.
How to use lyrics files?
Save the lyrics file with the same name as that of the corresponding music file.
For example: Music file name: Music.mp3
Lyric file name: Music.lrc

Video

(1)Touch and hold the MENU button to display the main menu.
(2)Touch the ⏮ / ⏭ button to select "Video" menu, and touch the ⏯ button to enter.
(3)Touch the ⏮ / ⏭ button to search the video file that you want to play, and touch the ⏯ button to play.
For detail information about playing, see "basic operation" section.
At video mode, touch the MENU button to display the submenu:

MENU	Play mode	Normal / Repeat one / Repeat all / Shuffle all / Folder once / Folder repeat / Folder Shuffle

Touch the Up/Down button to select setting item and touch the ⏯ button to confirm or touch the MENU button to cancel/return.

Note: This player can only play MTV videos. For other formats, you need to use the converting tool in the CD driver to convert them. When converting the video format, please select the right resolution of the player's screen for the Output Video Frame Sizes (208*176 is for 2. 0-inch screen). For detail information about the converter, see MTV Converter Quick User Guide on the CD.

FM radio(Optional)

(1)Touch and hold the MENU button to display the main menu.
(2) Touch the ⏮ / ⏭ button to select "FM" menu, and touch the ⏯ button to enter.

Auto search
(1)Touch the MENU button to display the submenu.
(2)Touch the Up/Down button to choose to "Auto Scan "menu and touch the ⏯ button to confirm
(3)Then the player will be in auto search and save the broadcasting station.

Preset mode
(1) At preset mode, touch the ⏮ / ⏭ button to select the saved station to listen to
(2) You can touch the ⏯ button to switch to the normal mode.

Delete station
(1)At preset mode, Touch the MENU button, choose the "Delete" item
(2)Touch the ⏯ button to confirm, and touch the Up/Down button to choose which station to delete.
(3)Touch the ⏯ button to display "Yes/No" and touch the ⏮ / ⏭ button to choose "Yes/No"
(4)Touch the ⏯ button to confirm.

Normal mode
(1) In the normal mode, enter the interface of handle search broadcasting station, touch the ⏮ / ⏭ button to search broadcasting station.
(2) Touch the MENU button to enter FM submenu. Choose save broadcasting station
(3)At normal mode, you can touch the ⏯ button to switch to the preset mode.

Save station
(1)At normal mode, touch the MENU button, choose the "Save Preset" item
(2)Touch the ⏯ button to confirm, and touch the Up/Down button to choose which station to save.
(3)Touch the ⏯ button to display "Yes/No" and touch the he ⏮ / ⏭ button to choose "Yes/No"
(4)Touch the ⏯ button to confirm.

FM Record
(1) When you are listening to the station, you can record you favorite program.
(2) Touch the A-B button to recording, and touch the ⏯ button to pause or record.
(3) And then touch the MENU button to save the FM recording program.
(4) After saved, you can enter the record mode to play it.

Pictures

(1)Touch and hold the MENU button to display the main menu.
(2)Select "Pictures" and touch the ⏯ button to confirm.
(3)Touch the Up/Down button to select a folder or image, and touch the ⏯ button to confirm.
(4)Select the photo that you want to display and touch the ⏯ button to enlarge it to full screen.
(5)In the full screen browse mode, you can touch the ⏮ / ⏭ button to display the previous or next photo, or touch the ⏯ button to display next photo automatically.
(6)In the full screen browse mode, you can touch the MENU button to return folder navigation.
Note: It only support JPG/JPEG and BMP format picture.

Text

(1)Touch and hold the MENU button to display the main menu.
(2)Select "Text" and touch the ⏯ button to confirm.
(3)Touch the Up/Down button to select a TXT files, and touch the ⏯ button to open it.
(4)Touch the ⏮ / ⏭ button to page Up/Down display, or touch the Up/Down button to progressive display. While you were reading, you can touch the ⏯ button to page down automatically, and touch the MENU button to return to folder navigation.
Note: It only supports TXT file of ANSI format.

Record

(1)Touch and hold the MENU button to display the main menu.
(2)Touch the ⏮ / ⏭ button to select "Record" mode, and touch the ⏯ button to enter.
(3)Touch the A-B button to recording, and touch the ⏯ button to pause or record.
(4)Touch the ⏯ button to pause or continue, and touch the MENU button to stop and save recoding file.
(5)After saved, you can touch the ⏯ button to play this voice file.
(6)At pause or stop state, touch and hold the A-B button to renewed recording

File Management

To browse all files stored in the player:
(1)On the main menu, select "File Management", touch the ⏯ button to enter the browser mode.
(2)Touch the Up/Down button to select a file that you want to delete, and touch the A-B to display YES/NO, and touch the ⏮ / ⏭ select YES/NO.
(3)Touch the ⏯ button to confirm, or touch the MENU button to cancel.

Settings

(1)Touch and hold the MENU button to display the main menu.
(2)Select "Settings" and touch the ⏯ button to confirm.
(3)The various setup , the specific menu is as follows :

<table>
<tr><th>Item</th><th colspan="3">Setting</th></tr>
<tr><td rowspan="2">Time</td><td>Adjust</td><td>If you want to record,you can setting the currently time of voice file</td><td rowspan="2">Touch the ⏮ / ⏭ button to choose the item, and touch the Up or down button to set it, and touch the button to confirm.</td></tr>
<tr><td>Time Zone</td><td>Setting the time zone</td></tr>
<tr><td rowspan="3">Timer</td><td>Sleep timer</td><td colspan="2">15/30/60/90/120minutes, Close (power off timer)</td></tr>
<tr><td rowspan="2">Power management</td><td colspan="2">Yes(turn on the sleep timer: at pause state, the player will turn off automatically for 3 minutes)</td></tr>
<tr><td colspan="2">No(turn off sleep timer, turn to power off timer)</td></tr>
<tr><td>Language</td><td colspan="3">English/Chinese(Simp)/Chinese(Trad)/German/ French/Italian/Polish/Portuguese/Russia/Spanish/ Japanese/Korean/Dutch/Czech/Norwegian/Danish/ Ukrainian/Hungarian//Greek/Swedish/Finnish/Turkish</td></tr>
<tr><td>Display</td><td>Backlight time</td><td colspan="2">15s/30s/1minute/Always on</td></tr>
</table>

Record	Record quality	Low quality, Normal quality, High quality
	Pause detection	Off/On
	Auto gain	Off/On
System	Delete	Can delete the files in the archive
	Format	Quick (format the flash memory disk be quickly)
		Complete(format the flash memory disk be completely)
	Load defaults	Yes/No
	System Info	Version information of the software, available capacity and total capacity
	Delete license	Yes/No Can delete license and no license music files
	Update	Yes/No Refresh the ID3 data of flash memory
	File Sort	Force Sort: Yes/No; Auto Sort: Yes/No

About timer setup:

Timer		Power management			
		Yes		No	
		P/O	No P/O	P/O	No P/O
Sleep timer	15 minutes	Stay on	The player will turn off automatically for 3 minutes	Turn off for 15mins	Turn off for 15mins
	30 minutes			Turn off for 30mins	Turn off for 30mins
	60 minutes			Turn off for 60mins	Turn off for 60mins
	90 minutes			Turn off for 90mins	Turn off for 90mins
	120 minutes			Turn off for 120mins	Turn off for 120mins
	Always on			Stay On	Stay On
P/O = Play or operate state ; No P/O = Pause or no operate state					

Technical Specifications

Item	Specification
Operation System	Windows98/2000/XP/Vista/7 and Linux2.4/Mac OS10.4 above
Battery Type	Rechargeable lithium-ion polymer battery
Play Time	Video: Approx. 4~5Hours Music: 15~16 Hours(Display off); 5~6 hours(Display on)
Battery Life(Stand by)	About 20 Hours
LCD Display	2.0-inch TFT screen
Earphone Power	5mW+5Mw
Video Format	MTV
Audio Format	MP3, WMA, WAV
Photo Format	JPEG,BMP
Text Format	TXT(ANSI)
Bit Rate	MP3: 8~320kbps; WMA: 8~320kbps
SNR	⩾80dB
USB Port	USB2.0 high speed
Operational Temperature	-10℃~+40℃

Storage Temperature	-20℃～+55℃
Operational Relative Humidity *	20%～65%(40℃)
Storage Relative Humidity *	20%～93%(40℃)

Troubleshooting

Problem	Possible Cause	Solution
No display when the device is started	Battery is too low	Charge the battery
	Power Switch is turn off	Turn on the power
Unable to charge the battery	Power Switch is turn off	Power switch slide to " ⏻ "
	Don't use it for a long time, The battery was protected with safety mode	Replacing the battery , And be sure to recharge the battery at least once per month
No sound when playing an audio file	The volume is too low	Adjust the volume
	Bad audio file	Delete or skip the file
The player cannot be connected to the PC	The USB interface is not supported by PC's motherboard.	Update or replace the PC's motherboard driver
The displayed time is changing constantly	The bit rate of the Mp3 file is changing during playback.	Try to use fixed bit rate to comtouch the Mp3 file
The player power off automatically when playing	Battery is too low	Recharge the battery
	The power time is auto off	Setting power off time as close
The PC has error when plug and unplug the player	The player is disconnected from the PC abruptly while transferring files	Do not disconnect the player from the PC when transferring files
Total memory displayed on the player is not in accordance with the marked capacity	Part of memory is used to store programs and display characters	
Some of MP3 files cannot be played properly	The MP3 file is comtouched by a standard, such as MPEG I Layer 1 or Layer 2 or another format file that the player does not support	1. Delete the unsupported MP3 files. 2. Use MPEG I Layer 3 standards to comtouch the unsupported Mp3 files
The video cannot be played	The file format is not supported	Make sure the video is in converted MTV format. If not, use the provided converting tool to convert it
	The video data is corrupted	Skip it or reload another file
The TXT file cannot be read	The file format is not supported	Skip it or reload another file